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NOTICE OF ALLOWANCE AND FEE(S) DUE

22828 7590 06/23/2008 EDWARD YOO C/O BENNETT JONES 1000 ATCO CENTRE 10035 - 105 STREET EDMONTON, ALBERTA, AB T5J3T2

CANADA

EXAMINER
HUYNH, PHUONG
ART UNIT PAPER NUMBER
2887

DATE MAILED: 06/23/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.			
10/791,723	03/04/2004	Peihua Gu	Peihua Gu 45074.52 53			
TITLE OF INVENTION: ALIGNMENT AND COMPARISON OF FREE-FORM SURFACES						

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	VFS	\$720	\$300	\$0	\$1020	09/23/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte	form should be used I correspondence including ad below or directed of	or tran ig the icrwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and PUBLICAT rders and notification of a) specifying a new corn	TION FEE (if requestion requestion of the contract of the cont	ired). l will be ; and/o	Blocks 1 through 5 sh mailed to the current r (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for
maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				No Fe pa	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying payers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
22828	7590 06/23	/2008		па				
EDWARD YOO C/O BENNETT JONES 1000 ATCO CENTRE 10035 - 105 STREET				I h Sta ad- tra	Certificate of Mailing or Transmission I hereby certify that this Feefe) Transmittal is being deposited with the Unit States Postal Service with sufficient postage for first class mail in an envelo addressed to the Mail Stop ISSUE FEE address above, or being fassim transmitted to the USPTO (571) 273-2885, on the data indicated below.			
EDMONTON, ALBERTA, AB T5J3T2 CANADA			Г				(Depositor's name)	
Chimbh								(Signature)
				L				(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CON			CONFIRMATION NO.	
10/791,723	03/04/2004			Peihua Gu		•	45074.52	5301
TITLE OF INVENTION	: ALIGNMENT AND C	OMPA	RISON OF FREE	FORM SURFACES				
APPLN. TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$720	\$300	\$0	\$0 \$1020		09/23/2008
EXAM	INER		ART UNIT	CLASS-SUBCLASS	1			
HUYNH,	PHUONG		2857	702-155000	_			
1. Change of corresponde	ence address or indicatio	n of "F	ee Address" (37	2. For printing on the				
CFR 1.363). Change of corresp	ondence address (or Cha	nge of	Correspondence	(I) the names of up t or agents OR, alternat	 3 registered pater ively, 	nt attor	iic y s	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47, Rev 03-02 or more recent) attached. Use of a Customer Number is required.				(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
			e of a Customer	2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
				THE PATENT (print or ty				
PLEASE NOTE: Unl recordation as set forti	ess an assignee is ident h in 37 CFR 3.11. Com	ified be	low, no assignee of this form is NO	data will appear on the T a substitute for filing ar	patent. If an assign assignment.	nee is i	dentified below, the de	cument has been filed for
(A) NAME OF ASSIG				(B) RESIDENCE: (CIT				
Please check the appropr	iate assignee category or	catego	ries (will not be pr	inted on the patent):	Individual C	orporat	ion or other private gro	up entity 🗖 Government
4a. The following fee(s)	are submitted:		41	o. Payment of Fee(s): (Ple	ase first reapply a	ny pre	viously paid issue fee :	shown above)
			A check is enclosed.	1 F 7000 202				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			ed)	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
				overpayment, to Dep	osit Account Numb	er	(enclose a	extra copy of this form).
 Change in Entity Star a. Applicant claim 	tus (from status indicate s SMALL ENTITY stati			☐ b. Applicant is no lo	nger claiming SMA	LLEN	TITY status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if req records of the United Sta	uired) v tes Pat	will not be accepted and Trademark	d from anyone other than Office.	the applicant; a reg	istered	attorney or agent; or th	e assignee or other party in
Authorized Signature					Date			
Typed or printed name					Registration !	No.		
		FR 1.3	11. The informatic	on is required to obtain or			lic which is to file (and	by the USPTO to process)
an application. Confident submitting the completes this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 dapplication form to the ons for reducing this bu irginia 22313-1450. DO 13-1450.	U.S.C. USPT rden, sl NOT	122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR	1.14. This collection is e depending upon the ind e Chief Information Offic COMPLETED FORMS	stimated to take 12 vidual case. Any coper, U.S. Patent and O THIS ADDRES	minute ommen Trader S. SEN	s to complete, includin ts on the amount of tir mark Office, U.S. Deps D TO: Commissioner t	by the USPTO to process) g gathering, preparing, and ne you require to complete utment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/791,723	03/04/2004	Peihua Gu	45074.52	5301	
22828 7.	590 06/23/2008		EXAMINER		
EDWARD YOO C/O BENNETT JONES			HUYNH, PHUONG		
1000 ATCO CEN	TRE		ART UNIT	PAPER NUMBER	
10035 - 105 STRI EDMONTON, AL	EET BERTA, AB T5J3T2		2857 DATE MAILED: 06/23/200	18	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1146 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1146 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)					
Interview Summary	10/791,723	GU ET AL.					
merview dummary	Examiner	Art Unit					
	PHUONG HUYNH	2857					
All participants (applicant, applicant's representative, PTO personnel):							
(1) <u>PHUONG HUYNH</u> .	(3)						
(2) <u>Mr. Edward Yoo (41,435)</u> . (4)							
Date of Interview: 04 June 2008.							
Type: a)⊠ Telephonic b)□ Video Conference c)□ Personal [copy given to: 1)□ applicant 2	t)∏ applicant's representative	e]					
Exhibit shown or demonstration conducted: d) Yes If Yes, brief description:	e) No.						
Claim(s) discussed: 1,17 and 18.							
Identification of prior art discussed:							
Agreement with respect to the claims f) \boxtimes was reached. g) \square was not reached. h) \square N/A.							
Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: <u>Mr. Yoo approved the Examiner's admentment on claims 1, 17, 18, and the Specification (see the Notice of Allowability, Paper No. 20080605). Changes to drawings has been approved by the Examiner and agreed upon by Applicant (see the Notice of Allowability, Paper No. 20080605). (A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims</u>							
allowable, if available, must be attached. Also, where no co allowable is available, a summary thereof must be attached		ould relider the	Ciairis				
THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE. OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.							
Examiner Note: You must sign this form unless it is an	Examiner's signature, if requi	red					